

DEPARTMENT OF COMMERCE
BUREAU OF STANDARDS
WASHINGTON, D. C.

Letter
Circular
LC - 287

August 14, 1930

LIST OF PUBLISHED MATERIAL RELATING TO HOME
BUILDING AND MAINTENANCE

Compiled in the division of building and housing,
Bureau of Standards.

This list is intended to be of assistance to home owners, home builders, and others interested in materials, equipment, and practices employed in dwelling construction, and in keeping up and improving home properties. The list includes both Federal Government publications, and those issued by national trade associations, in which their products, and recommended methods of applying and installing them, are described.

In addition to the sources mentioned in this list, various universities and colleges, through their engineering experiment stations, agricultural extension divisions, and other departments, publish pamphlets of interest to home owners.

The Federal Government publications listed may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., unless otherwise noted, at the prices given. Prepayment is required and should be made in cash (exact amount), or by postal or express money order, payable to the Superintendent of Documents. Do not remit in postage stamps. Any publication on which a price is not listed may be obtained without charge from the department issuing it.

Publications prepared by trade associations may be procured by writing to the associations at the addresses given.

BRICK

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Cause and prevention of kiln and dry-house scum and efflorescence of face-brick walls. (Technologic Paper No. 370).....	20 cents
Recommended minimum requirements for masonry wall construction. (BH 6)	15 "
Recommended minimum requirements for small dwelling construction. (BH 1)	15 "

American Face Brick Association,
130 N. Wells St., Chicago, Ill.

The story of brick	Free
A new house for the old	"
Wet walls and efflorescence	"
The charm of face brick homes	"
How to read plans for building a home	"
A manual of face brick construction	50 cents

The Common Brick Manufacturers' Assn. of America,
2121 Guarantee Title Bldg., Cleveland, Ohio.

Brick - how to build and estimate	25 cents
Homes of lasting charm	25 "
Farm homes of brick	5 "
Skintled brickwork	15 "

CHIMNEYS AND FIREPLACES

Department of Agriculture,
Washington, D. C.

Chimneys and fireplaces, how to build them. (Farmers' Bulletin No. 1230)	5 cents
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American Face Brick Association,
130 N. Wells St., Chicago, Ill.

The home fires	25 cents
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Clay Products Association,
111 West Washington St., Chicago, Ill.

How to build a safe chimney	Free
The chimney	"
A standard ordinance for chimney construction	"

The Common Brick Manufacturers' Assn. of America,
2121 Guarantee Title Building, Cleveland, Ohio.

The heart of the home	25 cents
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Eastern Clay Products Association,
906 Colonial Building, Philadelphia, Pa.

Flues and flue linings with related data on chimneys and fireplaces	Free
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National Association of Manufacturers of
Heating and Cooking Appliances,
174 E. Long St., Columbus, Ohio.

Extracts from various publications respect- ing chimneys, drafts, etc.	Free
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CLAY PRODUCTS
(Wall tile - Sewer pipe)

Associated Tile Manufacturers, Inc.,
220 Graybar Building,
420 Lexington Ave., New York, N. Y.

Beautiful association tiles	Free
Basic specification for tilework and related documents	"
Enduring beauty in your home through keramic tiles	"
Tiled swimming pools	\$1.00

Clay Products Association,
111 W. Washington St., Chicago, Ill.

Tentative Standards	Free
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Eastern Clay Products Association,
906 Colonial Building, Philadelphia, Pa.

Standards Free

CONCRETE

Department of Agriculture,
Washington, D. C.

Plain Concrete for Farm Use.

(Farmers' Bulletin No. 1279) 5 cents
Small Concrete construction on the farm.
(Farmers' Bulletin No. 1480) 10 "

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Recommended minimum requirements for mason-
ry wall construction. (BH 6) 15 cents
Recommended minimum requirements for small
dwelling construction. (BH 1) 15 cents

American Concrete Institute,
2970 West Grand Boulevard, Detroit, Mich.

Concrete primer 25 cents

Portland Cement Association,
33 West Grand Ave., Chicago, Ill.

Foundation walls and basements of concrete Free
Concrete improvements around the home "
Old homes made new "
Permanent farm construction "
Design and control of concrete mixtures ... "

ELECTRICAL

Department of Agriculture,
Washington, D. C.

Electric light and power in the farm home.
(Separate No. 799) 5 cents

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Safety for the household, Circular No. 75.. 15 cents

Committee on the relation of Electricity to Agriculture,
 1121 Garland Building, Chicago, Ill.

Wiring the farm for light, heat and power.. 50 cents

Copper and Brass Research Association,
 25 Broadway, New York, N. Y.

Wiring and Re-wiring to Modernize the Home.. Free

National Electric Light Association,
 420 Lexington Ave., New York, N. Y.

More Power to the Home, a series of booklets: Free

1. Wiring the House.
2. Better Lighting.
3. Washing.
4. Ironing.
5. Many Motors Make Light Work.
6. Electric Range Cookery.
7. Cooking with Small Electrical Appliances.

National Electrical Manufacturers' Association,
 420 Lexington Ave., New York, N. Y.

The National Code - Its Purpose and
 Development Free

FLOORS AND WALKS

Department of Agriculture,
Washington, D. C.

Floors and floor coverings,
 (Farmers' Bulletin No. 1219).....5 cents
 Preventing cracks in new wood floors.
 (Leaflet No. 56)5 cents

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Report of service test on concrete floor treatments. (Letter Circular No. 139)..	Free
Rubber Floor Tile. (Letter Circular No. 270)	Free
Scouring powder for floors, (Circular No. 370)	5 cents

Associated Tile Manufacturers, Inc.,
220 Graybar Building,
420 Lexington Ave., New York, N. Y.

Beautiful association tiles	Free
Enduring beauty in your home	"

The Common Brick Manufacturers' Assn. of America,
2121 Guarantee Title Bldg., Cleveland, Ohio.

Are you proud of your front porch?	Free
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Maple Flooring Manufacturers' Association,
332 S. Michigan Ave., Chicago, Ill.

New floors for old	Free
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National Lumber Manufacturers' Association,
Transportation Bldg., Washington, D. C.

Wood floors	Free
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National Slate Association,
Drexel Bldg., Philadelphia, Pa.

The charm of slate floors and walks	Free
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Oak Flooring Manufacturers' Assn. of the United States,
228 N. LaSalle St., Chicago, Ill.

The story of oak floors	Free
How and where to use oak floors	"
Oak over old	"

Portland Cement Association,
33 West Grand Ave., Chicago, Ill.

Concrete sidewalks	Free
Concrete floors for residences	"
Concrete floor finishes	"

Southern Pine Association,
New Orleans, La.

Beauty plus service in floors	Free
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Structural Clay Tile Association,
1401 Engineering Bldg., Chicago, Ill.

Structural clay tile floor data	Free
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GAS

Department of Commerce, (Bureau of Mines),
Washington, D. C.

Waste and correct use of natural- gas in the home. (Mines Technical Paper No. 257)	5 cents
Natural-gas manual for home. (Mines Technical Paper No. 325)	10 cents

Department of Commerce, (Bureau of Standards),
Washington, D. C.

How to get better service with less natural- gas in domestic gas appliances. (Circular No. 116)	5 cents
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HEATING AND VENTILATING

Department of Agriculture,
Washington, D. C.

One-register furnaces. (Farmers' Bulletin No. 1174)	5 cents
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Operating home heating plant.
 (Farmers' Bulletin No. 1194) 5 cents
 The domestic oil burner.
 (Dept. Circular No. 405) 10 cents

Department of Commerce, (Bureau of Mines),
Washington, D. C.

Saving fuel in heating a house.
 (Mines Technical Paper No. 97) 5 cents
 Five ways of saving fuel in heating houses.
 (Mines Technical Paper No. 199) 5 "
 How to improve the hot-air furnace.
 (Mines Technical Paper No. 208) 5 "
 Why and how coke should be used for domestic heating.
 (Mines Technical Paper No. 242) 5 "

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Information on heating and ventilation.
 (Letter Circular No. 110) Free
 House heating with oil.
 (Letter Circular No. 133) "
 Domestic and industrial fuel oils.
 (Commercial Standards 12-29) 5 cents
 List of publications and articles relating to home heating problems.
 (Letter Circular No. 284) Free

Treasury Department, (Public Health Service),
Washington, D. C.

Indoor tropics: Injurious effect of over-heating dwellings, schools, etc.
 (Supplement 2 to Public Health Reports)..5 cents

The Natural Resources Intelligence Service,
 Department of the Interior, Ottawa, Canada.

Humidity in house heating Free

American Gas Association,
 420 Lexington Ave., New York, N. Y.

House heating (with gas).

American Oil Burner Association, Inc.,
342 Madison Ave., New York, N. Y.

Handbook of domestic oil heating \$3.00

National Warm Air Heating Association,
174 East Long St., Columbus, Ohio.

Health and comfort with warm air	Free
Warm air heating for residences	"
The standard code	"
Trade names of furnaces	"

The Oil Heating Institute,
342 Madison Ave., New York, N. Y.

Your guide to oil heating satisfaction ..	Free
Oil heat and the business of living	"
Oil heating - the modern miracle of comfort	"

HOLLOW BUILDING TILE
(Structural clay tile)

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Hollow building tile. (R No. 12)	5 cents
Recommended minimum requirements for mas- onry wall construction. (BH 6)	15 "
Recommended minimum requirements for small dwelling construction. (BH 1) ..	15 "

The Structural Clay Tile Association,
1401 Engineering Bldg., Chicago, Ill.

Homes of Permanency	Free
Structural clay tile buildings for the up to date farmer	"
Manual	"
Structural clay tile handbook	"

HOUSEHOLD HELPS

Department of Agriculture, Washington, D. C.

Farm-home conveniences.	
(Farmers' Bulletin No. 927)	5 cents
House cleaning made easier.	
(Farmers' Bulletin No. 1180)	5 "
Methods and equipment for home laundering.	
(Farmers' Bulletin No. 1497)	5 "
Convenient kitchens.	
(Farmers' Bulletin No. 1513)	5 "
Principles of window curtaining.	
(Farmers' Bulletin No. 1516)	10 "
Kitchen charts. (Home economics) per set	50 "
Well-planned kitchens.	
(Dept. Circular No. 189)	5 "

Department of Commerce, (Bureau of Standards), Washington, D. C.

Measurements for the household.	
(Circular No. 55)	45 cents
Materials for the household.	
(Circular No. 70)	25 "
Safety for the household.	
(Circular No. 75)	15 "
Household weights and measures.	
(Card - M. 39)	5 "

Treasury Department, (Public Health Service), Washington, D. C.

What to do in case of accident. (Public Health Service Miscellaneous Publication No. 21)	15 cents
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HOUSE PLANS

The following organizations issue house plans, floor plans and suggestions for small house design. In addition to the organizations listed, many of the leading newspapers

show floor plans, pictures, and descriptions of houses.

Some building and home magazines have a similar service.

Architects' Small House Service Bureau,
1200 Second Ave., South; Minneapolis, Minn.

American Face Brick Association,
130 North Wells St., Chicago, Ill.

Common Brick Manufacturers' Association of America,
2121 Guarantee Title Building, Cleveland, Ohio.

National Lumber Manufacturers' Association,
Transportation Building, Washington, D. C.

Portland Cement Association,
33 West Grand Ave., Chicago, Ill.

Southern Pine Association,
Interstate Bank Building, New Orleans, La.

The Structural Clay Tile Association,
1400 Engineering Building, Chicago, Ill.

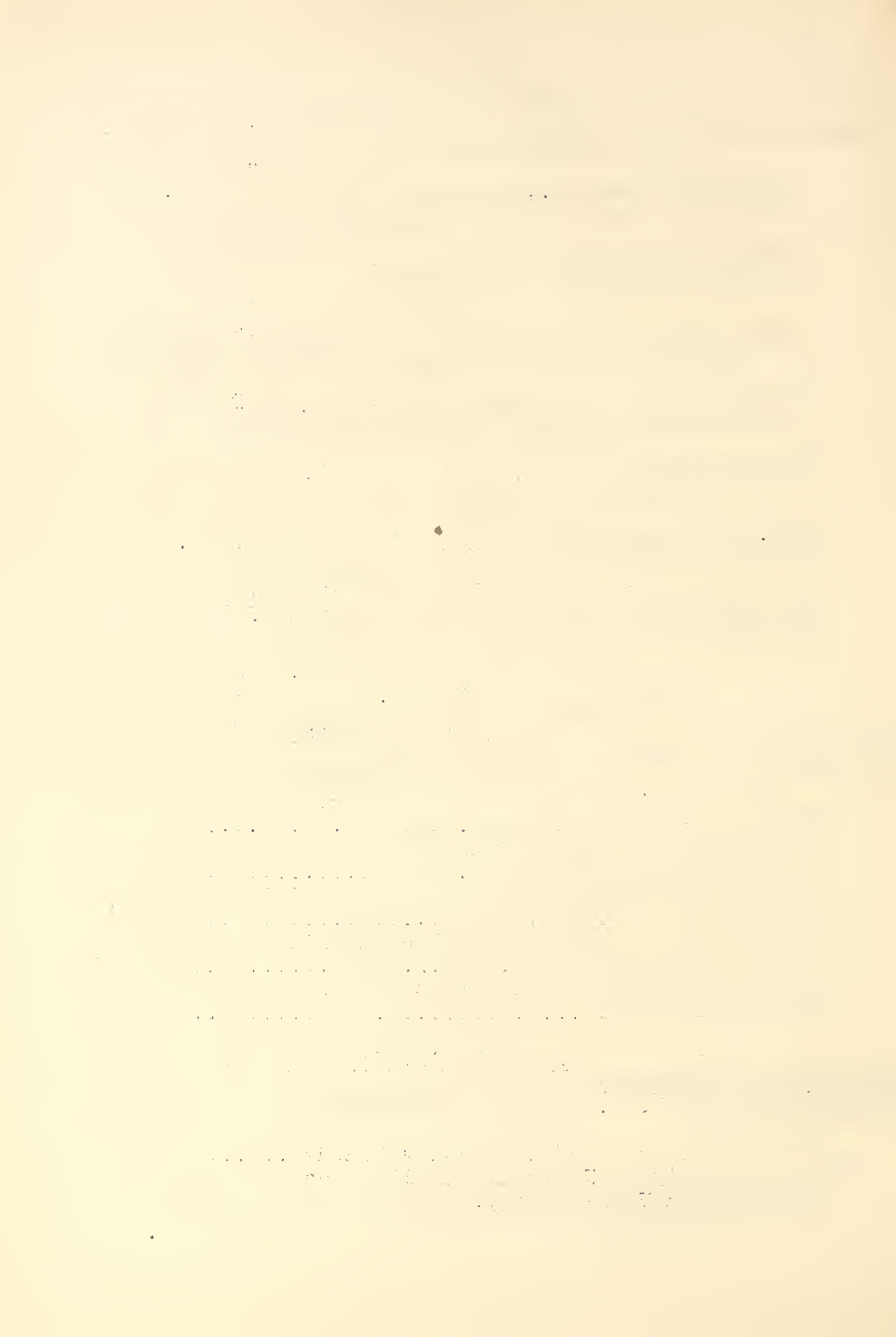
INSULATING AND SOUND PROOFING

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Thermal insulation of buildings.	
(Circular No. 376)	5 cents
Sound-proof partitions.	
(Letter Circular No. 205)	Free
Transmission of sound through building materials. (S. 552)	5 cents
Transmission of sound through wall and floor structures. (R.P. 48)	10 "
Soundproofing of apartment houses.	
(T. 337)	5 "

Department of Commerce, (Nat'l. Committee on
Wood Utilization),
Washington, D. C.

Wall boards and insulating boards	Free
(Apply to National Committee on Wood Utilization).	



The Natural Resources Intelligence Service,
Department of the Interior, Ottawa, Canada.

Why you should insulate your home Free

Associated Metal Lath Manufacturers, Inc.,
1821 Engineering Building, Chicago, Ill.

Partition handbook (Chapter 6 Sound
Insulation).

LANDSCAPING

Department of Agriculture,
Washington, D. C.

Lawn soils and lawns.		
(Farmers' Bulletin No. 494)	5	cents
Beautifying the farmstead.		
(Farmers' Bulletin No. 1087)	15	"
Planning the farmstead.		
(Farmers' Bulletin No. 1132)	5	"
Planting and care of street trees.		
(Farmers' Bulletin No. 1209)	5	"

LIME

National Lime Association,
927 Fifteenth St., N. W., Washington, D. C.

Lime: Its use and value in engineering and building construction	Free
Outline of the uses of lime.	
(Bulletin No. 251)	"
1-2-9 Cold weather mortar	"

PAINTING AND DECORATING

Department of Agriculture,
Washington, D. C.

Painting on the Farm.	
(Farmers' Bulletin No. 1452)	5 cents

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Paint and varnish. (Circular No. 69).... 15 cents
 Shingle stains. (Letter Circular No. 64) Free
 Painting steam and hot-water radiators.
 (Letter Circular No. 263) "

American Paint and Varnish Manufacturers' Association,
 1002-4 Public Ledger Building,
 Independence Square, Philadelphia, Pa.

Painting with prepared paint 25 cents
 Why paint peels 25 "

Institute of Paint and Varnish Research,
 2201 New York Ave., N. W., Washington, D. C.

Paints for your home. (Circular No. 89).)
 Painting cement construction. }
 (Circular No. 147) } Prices
 Painting cement and plaster. } upon
 (Circular No. 299) } request
 Painting stucco surfaces. }
 (Circular No. 327) }
 Causes of paint failure on sidewalls. }
 (Circular No. 355) }

International Society of Master Painters and Decorators,
 127 N. Jefferson St., Peoria, Ill.

Painting and decorating working methods.. \$2.00
 (Theo. Audel & Co., publishers,
 65 West 23rd St., New York, N. Y.)

National Lime Association,
 927 Fifteenth St., N. W., Washington, D. C.

Whitewash and cold water paint Free

Save the Surface Campaign,
 18 East 41st St., New York, N. Y.

The guide book of painting and varnishing 25 cents
 Save the surface magazine. (Monthly) ... Free

The Wallpaper Association of the United States,
10 East 40th St., New York, N. Y.

How to handle wallpaper by the
craftsmen themselves Free

PLASTER AND STUCCO

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Wall plaster - Its ingredients, prepara-
tion, and properties. (Circular No. 151) 15 cents
Stucco investigations at the Bureau of
Standards with recommendations for
Portland cement stucco construction.
(Circular No. 311) 15 "

Associated Metal Lath Manufacturers,
1821 Engineering Building, Chicago, Ill.

Better plastering for modern homes Free
Metal lath news "
Metal lath construction "
Partition handbook

The Gypsum Association,
211 West Wacker Drive, Chicago, Ill.

Brief on gypsum plaster Free
Gypsum - a non-metallic mineral "
Gypsum plaster affords fire protection ... "
Incombustible lathing material "

National Lime Association,
927 Fifteenth St., N. W., Washington, D. C.

Lime: Its uses in construction Free
Outline of the uses of lime.
(Bulletin No. 251) "

Portland Cement Association,
33 W. Grand Ave., Chicago, Ill.

Portland cement stucco Free

PLUMBING

Department of Agriculture,
Washington, D. C.

Farm plumbing. (Farmers' Bulletin No. 1426) 10 cents
 Simple plumbing repairs in the home.
 (Farmers' Bulletin No. 1460) 5 "

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Recommended minimum requirements for
 plumbing. (BH 13)..... 35 cents

Copper and Brass Research Association,
 25 Broadway, New York, N. Y.

Practical brass pipe plumbing Free
 A real home "

REFRIGERATION

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Electric and Gas Refrigerators.
 (Letter Circular No. 255) Free

ROOFING

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Eaves trough and conductor pipe.
 (Research paper No. 29) 5 cents
 Roofing ternes. (Research paper No. 30) ... 5 "
 Iron and steel roofing.
 (Research Paper No. 78) 5 "
 Corrosion of open valley flashings.
 (RP No. 123) 10 "
 Recommended minimum requirements for small
 dwelling construction. (BH 1) 15 "

American Zinc Institute,
60 East 42nd St., New York, N. Y.

Zinc Workers Manual \$1.50

Copper and Brass Research Association,
25 Broadway, New York, N. Y.

Real roofings Free
Copper roofings, a manual "
Copper flashings, a handbook "

National Association of Flat Rolled
Steel Manufacturers,
Terminal Tower Building, Cleveland, Ohio.

How to lay steel roofing Free
Steel roofing - its use and application . "
How to ground a galvanized roof
against lightning "

National Slate Association,
Drexel Building, Philadelphia, Pa.

Slate roofs \$1.50
The incomparable beauty of slate roofs .. Free

Red Cedar Shingle Bureau,
38 S. Dearborn St., Chicago, Ill.

Re-roofing with red cedar shingles Free

SAND AND GRAVEL

National Sand and Gravel Association,
Munsey Building, Washington, D. C.

Estimating quantities of materials for
concrete. (Bulletin No. 1) Free
Relation of aggregates to concrete.
(Bulletin No. 2) "
Representative specifications for differ-
ent uses of sand and gravel. "
(Bulletin No. 3) "
Tables of quantities of materials for con-
crete. (Bulletin No. 4) "

SEWAGE DISPOSAL

Department of Agriculture,
Washington, D. C.

Sewage and sewerage of farm homes.
(Farmers' Bulletin No. 1227) 10 cents

Treasury Department, (Public Health Service),
Washington, D. C.

Sanitary privy; its purpose and construction. (P. H. Bulletin No. 37) 5 cents
Safe disposal of human excreta at unsewered homes. (P. H. Bulletin No. 68) 10 "
Sanitary disposal of sewage through a septic tank. (P. H. Reprint No. 625) . 5 "
Sewage disposal for suburban and country homes. (Supplement 58 to P. H. reports) 10 "

Eastern Clay Products Association,
906 Colonial Building, Philadelphia, Pa.

Sewage disposal for farms and suburban homes Free

Portland Cement Association,
33 West Grand Ave., Chicago, Ill.

Safe sewage disposal for farm and suburban homes Free
Concrete in home sanitation "

SMALL DWELLING CONSTRUCTION

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Recommended minimum requirements for small dwelling construction. (BH 1).. 15 cents
Recommended minimum requirements for plumbing. (BH 13) 35 "
Recommended minimum requirements for masonry wall construction. (BH 6) ... 15 "

How to own your home. (BH 4)	5 cents
Present home financing methods. (BH 12).	5 "
Recent trends in small dwelling construction (in preparation).	
Architects' Small House Service Bureau.	
Plan service described.....	Free

Department of Commerce, (National Committee on Wood Utilization),
Washington, D. C.

How to judge a house (in preparation).

American Building Association News Co.,
Cincinnati, Ohio.

Building and loan construction standards
(in preparation).

WATER

Department of Agriculture,
Washington, D. C.

Farmstead water supply.
(Farmers' Bulletin No. 1448) 10 cents

Treasury Department, (Public Health Service),
Washington, D. C.

Good water for farm homes.
(P. H. Bulletin No. 70) 5 cents

WOOD AND LUMBER

Department of Commerce, (National Committee on Wood Utilization),
Washington, D. C.

Marketing of short length lumber. (No. 1)	10 cents
End-matched softwood lumber and its uses. (No. 2)	5 "
Grade marking for the consumer's protection. (No. 4)	10 "

Seasoning, handling, and care of lumber.
 (Consumer's edition). (No. 5)..... 15 cents
 You Can Make It. (Vol. 1) 10 "
 You can make it for camp and cottage.
 (Vol. 2) 10 "
 Wood construction, (700 page handbook) .. \$6.00
 (McGraw Hill Co., publishers,
 10th Ave. at 36th St., New York, N. Y.)

National Lumber Manufacturers' Association,
 Transportation Building, Washington, D. C.

House framing details 25 cents
 The use of lumber on the farm Free
 The cost of comfort "
 Termite damage prevention "
 For home lovers "
 Modern home interiors "
 Transformation: From an old house to a
 new home "

California Redwood Association,
 24 California St., San Francisco, Calif.

Redwood mountain cabins and week-end
 cottages Free
 Redwood home plans by California
 Architects "
 Redwood for better farm structures "
 California redwood - its physical and
 mechanical properties in comparison
 with other woods "

California White and Sugar Pine Manufacturers'
 Association,
 600 Call Building, San Francisco, Calif.

Pine homes Free

Hardwood Manufacturers' Institute,
 Bank of Commerce Building, Memphis, Tenn.

Beautiful American gumwood Free

Northern Hemlock and Hardwood Manufacturers' Association,
Oshkosh, Wis.

Seven vital factors in building	
construction	Free
Some things home builders should know	
about lumber	"

The Northern Pine Manufacturers' Association,
1103 Lumber Exchange Building,
Minneapolis, Minn.

For beauty - permanence - economy;	
build with white pine	Free

Southern Cypress Manufacturers' Association,
Jacksonville, Fla.

Money saved for builders	Free
Money saved for farmers	"
A versatile wood for interiors	"

Southern Pine Association,
Interstate Bank Building, New Orleans, La.

A hundred handy helps	Free
Beauty plus service in floors	"
Southern pine garages	"
Southern pine homes	"

West Coast Lumbermen's Association,
364 Stuart Building, Seattle, Wash.

The short length house of west coast woods	Free
Forever - west coast woods	"
Beautiful siding of western red cedar	"
Durable douglas fir sash and frames	"

Western Pine Manufacturers' Association,
510-517 Yeon Building, Portland, Ore.

Handy facts about inland empire lumber,	
lath, and woodwork	Free
Bingo of Flathead; a dog's story of	
Pondosa, the pick o' the pines	"

MISCELLANEOUSDepartment of Agriculture,
Washington, D. C.

Preventing damage by termites or white ants. (Farmers' Bulletin No. 1472).....	5 cents	
Rammed earth walls for buildings. (Farmers' Bulletin No. 1500)	5	"
Protection of buildings and farm property from lightning. (Farmers' Bulletin No. 1512)	10	"
Making cellars dry. (Farmers' Bulletin No. 1572)	5	"
Protection of log cabins, rustic work, and unseasoned wood from unjurious insects. (Farmers' Bulletin No. 1582)	5	"
Fire-protective construction on the farm. (Farmers' Bulletin No. 1590)	5	"
Farm drainage. (Farmers' Bulletin No. 1606)	5	"

Department of Commerce, (Bureau of Standards),
Washington, D. C.

Protection of life and property against lightning. (Technologic Paper No. 56) ..	35 cents
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